# IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

International Application No. : PCT/EP2003/010547

International Filing Date : 23 September 2003 (23.09.2003)

Priority Date(s) Claimed : 18 October 2002 (18.10.2002)

Applicant(s) (DO/EO/US) : Volker REIFFENRATH, et al.

Title: CHIRAL DOPANTS HAVING A LATERALLY ALKYLATED PHENYL STRUCTURAL ELEMENT

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98

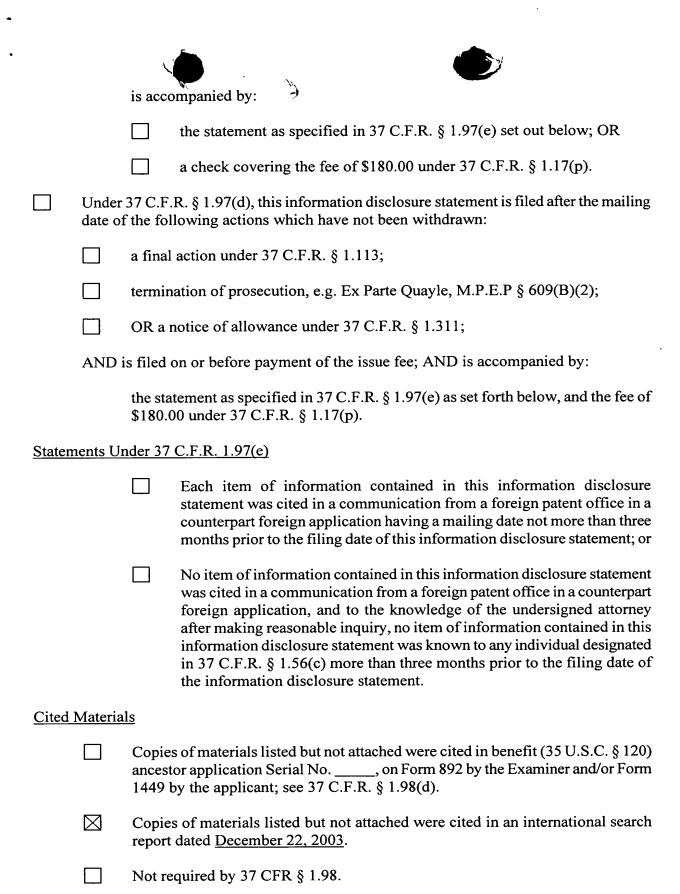
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

### Timing and Fees

$\boxtimes$	Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this info disclosure statement is filed:				
		within three months of the filing date of a national application other than a CPA under § 1.53(d);			
	$\boxtimes$	within three months of the actual filing date of the national phase of a PCT application; OR			
		before the mailing of a first substantive office action (including after filing of an RCE).			
		37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods ied in 37 C.F.R. § 1.97(b), but before the mailing date of:			
		a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR a notice of allowance under 37 C.F.R. § 1.311; and			



Copies of the materials listed are attached (except for the foregoing).





## Non-English Language References

- An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).
- A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:
  - X = document of particular relevance when it is taken alone
  - Y = document of particular relevance when it is combined with another such document
  - A = document defining the general state of the art
  - O = non-written disclosure
  - P = intercalated document
  - T = document cited to understand the theory or principle underlying the invention
  - E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date
  - D = cited in the application
  - L = cited for another reason
  - & = publication of member of same patent family
- Translation of other relevant information on foreign search report

In the search report, "Seite" means page, "Seiten" means pages, "Verbindungen der Formel" means Figure of formula, "Beispele" means examples, and "das ganze Dokument" means the entire document, "Spalte" means column, "Zeile" means line, "Abbildungen" means claims, "Anspruch" means example, "Zusammenfassung" means summary, and "Tabelle" means table, and "Tabellen" means tables "in der Anmeldung erwaehnt" means cited in the application, "Schema" means scheme, "und" means and, "Absatz" means break, "Abildung" means figure.

#### Other Information



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	A check for \$ covering the fee identified above is attached.
	Please charge to Deposit Account No. 13-3402 \$ for the fee identified above.
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Accou	ant #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

Anthony J. Zelano, Reg. No. 27,969 Attorney/Agent for Applicants

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Attorney Docket No.: MERCK-2995

Date: April 15, 2005

AJZ:ssr



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO Complete if Known USNP of PCT/EP2003/010547 **Application Number** INFORMATION DISCLOSURE 23 September 2003 (23.09.2003) Filing Date STATEMENT BY APPLICANT Volker REIFFENRATH, et al. First Named Inventor Group Art Unit unknown (use as many sheets as necessary) **Examiner Name** unknown of Attorney Docket Number **MERCK-2995** Sheet

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	U.S. Patent Docume	ent Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document  MM-DD-YYYY	
	001	5,679,282		PAULUTH, et al.	10-21-1997	
	002	5,439,613		TAKESHITA, et al.	08-08-1995	
	003	6,056,893		REIFFENRATH, et al.	05-02-2000	

FOREIGN PATENT DOCUMENTS								
	Cite No.1	Foreign Patent Document				Date of Publication of	Pages, Columns, Lines, Where Relevant	l
Examiner Initials*		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code⁵ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T⁵
	004	DE	43 22 905		MERCK PATENT GMBH	01-27-1994		001
	005	EP	0 609 566		CHISSO CORP	08-10-1994		002
	006	DE	197 46 289		MERCK PATENT GMBH	05-07-1998		003
	007	DE	43 28 761		CONSORTIUM ELEKTROCHEM IND	03-02-1995		
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. Number refers to English language corresponding family member.